

Sanitary Facilities - Part 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
1C: Ida-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
1C3: Ida-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
1D: Ida-----	95	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
1D3: Ida-----	95	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
1E: Ida-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50
1E3: Ida-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50
1F: Ida-----	90	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
1F3: Ida-----	90	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
1G: Ida-----	90	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
2G: Hamburg-----	90	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
3D: Castana-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
3E: Castana-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
3F: Castana-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10B: Monona-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
10C: Monona-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
10C2: Monona-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
10C3: Monona-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
10D: Monona-----	95	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
10D2: Monona-----	95	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
10D3: Monona-----	90	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
10E: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
10E2: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10E3: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10F: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10F2: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10F3: Monona-----	95	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
10G: Monona-----	90	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
12B: Napier-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
12C: Napier-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
12D: Napier-----	95	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
17B: Napier-----	40	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
				Slope	0.33
Colo-----	30	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
Kennebec-----	30	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
33D: Steinauer-----	90	Somewhat limited Restricted permeability Slope	0.91 0.63	Very limited Slope	1.00
33E: Steinauer-----	95	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
33F: Steinauer-----	90	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00
33G: Steinauer-----	90	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00
36: Salix-----	100	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
44: Blencoe-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.99 0.40	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
46: Keg-----	100	Somewhat limited Flooding restricted permeability	0.40 0.25	Somewhat limited Seepage Flooding	0.50 0.40
54: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
54+: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
66: Luton-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
66+: Luton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
67: Woodbury-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.99 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
68: Napa-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
70: Mcpaul-----	95	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Flooding	1.00 0.40

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		Rating class and limiting features	Value	Rating class and limiting features	Value
123: Grantcenter-----	95	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
133: Colo-----	100	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
133+: Colo-----	100	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
137: Haynie-----	95	Somewhat limited Flooding restricted permeability	0.40 0.25	Somewhat limited Seepage Flooding	0.50 0.40
144: Blake-----	100	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
145: Onawa-----	95	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40

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		Rating class and limiting features	Value	Rating class and limiting features	Value
146: Onawa-----	90	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
147: Modale-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.99 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
149: Modale-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.99 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
155: Albaton-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
156: Albaton-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40

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		Rating class and limiting features	Value	Rating class and limiting features	Value
157: Albaton-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
212: Kennebec-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
212+: Kennebec-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
220: Nodaway-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
234: Nishna-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
237: Sarpy-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
237B: Sarpy-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	0.33
244: Blend-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00	Seepage	0.50
		Flooding	0.40	Flooding	0.40
255: Cooper-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	0.99	Seepage	0.50
		Flooding	0.40	Flooding	0.40
257: Uturin-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.99		
266: Smithland-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		restricted permeability	0.25	Seepage	0.50
275: Menville-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00	Flooding	0.40
		Flooding	0.40		

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
366: Luton-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
430: Ackmore-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
436: Lakeport-----	100	Very limited Depth to saturated zone Flooding Restricted permeability	1.00 0.40 0.37	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
446: Burcham-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone	1.00
465: Tieville-----	95	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
510: Monona-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
510B: Monona-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
				Slope	0.33
510C: Monona-----	100	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
510C2: Monona-----	100	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
510C3: Monona-----	100	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
514: Grable-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Flooding	0.40
515: Percival-----	100	Very limited Depth to saturated zone	1.00	Very limited Seepage	1.00
				Filtering capacity	1.00
				Flooding	0.40

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		Rating class and limiting features	Value	Rating class and limiting features	Value
516: Vore-----	100	Very limited Depth to saturated zone	1.00	Very limited Seepage	1.00
		Filtering capacity	1.00	Depth to saturated zone	1.00
		Flooding restricted permeability	0.40 0.25	Flooding	0.40
552: Owego-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00	Seepage	0.50
		Flooding	0.40	Flooding	0.40
553: Forney-----	100	Very limited Restricted permeability	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00		
670: Rawles-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		restricted permeability	0.25	Seepage	0.50
717D: Gullied Land-----	50	Not rated		Not rated	
Napier-----	50	Not limited restricted permeability	0.25	Very limited Slope	1.00
		Slope	0.16	Seepage	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
746: Lossing-----	100	Very limited Depth to saturated zone	1.00	Very limited Seepage Depth to saturated zone	1.00 1.00
747: Rodney-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Seepage Depth to saturated zone	1.00 1.00
748: Hornick-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.99 0.40	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
754: Larpenteur-----	100	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
945: Albaton-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
946: Albaton-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
1137: Haynie-----	100	Very limited Flooding restricted permeability	1.00 0.25	Very limited Flooding Seepage	1.00 0.50
1144: Blake-----	100	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
1145: Onawa-----	95	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
1146: Onawa-----	90	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
1147: Modale-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
1150: Modale-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
1155: Albaton-----	100	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
1156: Albaton-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
1157: Albaton-----	100	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
1220: Nodaway-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
1237: Sarpy-----	95	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage	1.00 1.00
1237B: Sarpy-----	100	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage Slope	1.00 1.00 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
1514: Grable-----	95	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage	1.00 1.00
1515: Percival-----	100	Very limited Flooding Depth to saturated zone Filtering capacity	1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
1516: Vore-----	100	Very limited Depth to saturated zone Filtering capacity Flooding restricted permeability	1.00 1.00 0.40 0.25	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40
1524: Morconick-----	90	Very limited Flooding Filtering capacity	1.00 1.00	Very limited Flooding Seepage	1.00 1.00
1525: Scroll-----	100	Very limited Flooding Depth to saturated zone Filtering capacity	1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
1526: Scroll-----	100	Very limited Flooding Depth to saturated zone Filtering capacity	1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
1552: Owego-----	100	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
1746: Lossing-----	100	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
1747: Rodney-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
1750: Ticonic-----	100	Very limited Flooding Filtering capacity Restricted permeability	1.00 1.00 0.50	Very limited Flooding Seepage	1.00 1.00
1849: Kenmoor-----	100	Very limited Flooding Depth to saturated zone Filtering capacity Restricted permeability	1.00 1.00 1.00 0.99	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 1.00
5010: Pits, Sand And Gravel-----	100	Not rated		Not rated	

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Sanitary Facilities - Part 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
5040: Orthents, Loamy-----	100	Not rated		Not rated	
5044: Fluvaquents-----	100	Not rated		Not rated	
5045: Aquents-----	100	Not rated		Not rated	
5046: Aquents-----	100	Not rated		Not rated	
5047: Aquents-----	100	Not rated		Not rated	
5051: Fluvaquents, Ponded-	100	Not rated		Not rated	
5090: Aquents-----	60	Not rated		Not rated	
Orthents-----	40	Not rated		Not rated	
AW: Animal Waste-----	100	Not rated		Not rated	
SL: Sewage Lagoon-----	100	Very limited Slope	1.00	Very limited Slope	1.00

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
W: Water-----	100	Not rated		Not rated	